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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark T. **McCORMACK**, *et al.*)
Ser. No.: 09/⁸⁶⁶~~886~~,092)
Filed: May 23, 2001)
For: *Structure and Method of Embedding*)
Components in Multi-Layer Substrates)
Examiner: Eugene LEE)
Art Unit: **2815**)
Att'y Dkt.: 6136/54242 (25916-217))

**CERTIFICATE OF
MAILING/TRANSMISSION
(37 C.F.R. § 1.8A)**

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7/20/04
Date

Jordan Wilson

AMENDMENT "C"

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This amendment is submitted under 37 C.F.R. § 1.111 in response to the Office Action dated April 22, 2004. Reexamination and reconsideration of the application in light of these amendments and remarks are respectfully requested.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.



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7/20/04
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AMENDMENT TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is an amendment/response in the above-identified application.

FEE CALCULATION FOR CLAIMS AS AMENDED

	As Amended		Previously Paid For		Present Extra	Rate	Additional Fee
Independent Claims	1	-	3	=	0	\$ 86.00	\$0.00
Total Claims	18	-	35	=	0	\$ 18.00	\$0.00
For Multiple Dependent Claims	0		0			\$290.00	\$0.00
() Small Entity Fee (reduced by half).						Total Additional Fee:	\$0.00

(X) No additional claim fee is required.

() A check in the amount of 0.00 is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 or credit any overpayment, to Deposit Account No. **501395**. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Assistant Commissioner is authorized to charge the unpaid amount to Deposit Account No. **501395**. This sheet is filed in duplicate.

July 20, 2004

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Respectfully submitted,

David Schnapf
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